



Certificate of Analysis
Compliance Test

Client Information:

SIMPLE INC.
980 W 17TH ST
STE F
SANTA ANA, CA 92706

Batch # 0007
Batch Date: 2023-12-19
Extracted From: Hemp

Test Reg State: Florida

Order # SIM231219-060001
Order Date: 2023-12-19
Sample # AAFD431

Sampling Date: 2023-12-28
Lab Batch Date: 2023-12-28
Completion Date: 2024-01-05

Initial Gross Weight: 76.277 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg



Potency Tested

Product Image

Delta 8/Delta 10 Potency 13- (LCUV) + Potency 25 (LCUV)

Tested

SOP13.052,SOP13.002 (LCUV)

Specimen Weight: 101.300 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	639.6500	63.9650
THCA-A	10.000	3.20E-5	0.015	96.1300	9.6130
Delta-8 THCV	100.000	4.00E-5	0.015	17.5800	1.7580
Delta9-THCP *	100.000	1.17E-5	0.012	9.9180	0.9918
CBN	10.000	1.40E-5	0.015	6.8200	0.6820
CBNA	10.000	9.50E-5	0.015	5.5810	0.5581
CBL	10.000	3.50E-5	0.015	2.9140	0.2914
CBT	10.000	2.00E-4	0.015	2.8710	0.2871
CBC	10.000	1.80E-5	0.015	1.5000	0.1500
CBGA	10.000	8.00E-5	0.015	0.7600	0.0760
THCVA	10.000	4.70E-5	0.015	0.7504	0.0750
Delta8-THCP *	10.000	3.75E-4	0.015	0.4124	0.0412
CBCA	10.000	1.07E-4	0.015	0.3403	0.0340
CBD	10.000	5.40E-5	0.015	0.2700	0.0270
Delta-10 THC	10.000	3.00E-6	0.015	0.250	0.025
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	10.000	8.47E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
Total Active CBD	10.000			0.270	0.027
Total Active THC	10.000			84.306	8.431

Potency Summary

Total Delta 8 63.965% 3198.25 mg	Total Delta 10 0.025% 1.25 mg
Total Active THC 8.431% 421.55 mg	Total Active CBD 0.027% 1.35 mg
Total CBG 0.067% 3.35 mg	Total CBN 1.171% 58.55 mg
Other Cannabinoids 3.615% 180.74 mg	Total Cannabinoids 77.301% 3865.04 mg

Summary Results determined from two distinct Potency Tests - Delta 8/Delta 10 Potency 13- (LCUV) + Potency 25 (LCUV)

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCVA * 0.87), CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.